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Application No.	09199874	Prepared by	PAP	Tracking Number	06 000179
Examiner-GAU	Pak-1646	Date	9/13/04	Week Date	8/23/04
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JACKET			
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	(p) PTO-1449
b. Applicant(s)	g. Disclaimer	l. Print Fig.	q. PTOL-85b
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other

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PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
00786/071005SERIAL NO.
09/199,874INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)

MAY 10 1999

APPLICANT
Gino V. Segre et al.FILING DATE
November 24, 1998

GROUP

(37 CFR 1.98(b))



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4	7	3	6	8	6	6	4/1988	Leder et al.			
	AB	4	7	4	0	4	6	3	4/1988	Weinberg et al.			
	AC	5	2	1	7	8	9	6	6/1993	Kramer et al.			
	AD	5	6	5	2	1	1	0	7/1997	Kim et al.			
	AE	5	6	6	0	8	2	6	8/1997	Grumfield et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AF							

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

	AG	Abou-Samra et al., <u>Endocrinology</u> , 124:1107-1113, 1989	
	AH	Abou-Samra et al., <u>Endocrinology</u> , 125:2215-2217, 1989	
	AI	Abou-Samra et al., <u>Endocrinology</u> , 125:2594-2599, 1989	RECEIVED
	AJ	Abou-Samra et al., <u>J. of Biological Chemistry</u> , 265:58-62, 1990	MAY 14 1999
	AK	Abou-Samra et al., <u>Endocrinology</u> , 129:2547-2554, 1991	MATRIX CUSTOMER SERVICE CENTER
	AL	Abou-Samra et al., <u>Proc. Natl. Acad. Sci. USA</u> , 89:2732-2736, 1992	
	AM	Bonventre et al., <u>J. of Biological Chemistry</u> , 265:4934-4938, 1990	
	AN	Caufield et al., American Society for Bone and Mineral Research Abstract #317, June 1988	
	AO	Chan et al., <u>Molecular Endocrinology</u> , 4:638-646, 1990	

EXAMINER

DATE CONSIDERED

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SUBSTITUTE FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 00786/071005		SERIAL NO. 09/199,874	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)				APPLICANT Gino V. Segre et al.			
(37 CFR 1.98(b))				FILING DATE November 24, 1998		GROUP	
OTHER DOCUMENTS (Include Patent, Title, Date, Place of Publication)							
	BA	Chaung et al., <u>J. Biol. Chem.</u> , 262:10,760-10,766, 1987					
	BB	Chaung et al., American Society for Bone and Mineral Research Abstract #282, June 1987					
	BC	Gearing et al., <u>EMBO J.</u> , 8:3667-3676, 1989					
	BD	Horiuchi et al., <u>J. of Biological Chemistry</u> , 266:4700-4705, 1991					
	BE	Kruska et al., <u>J. Clin. Invest.</u> , 79:230-239, 1987					
	BF	Ishihara et al., <u>The EMBO Journal</u> , 10:1635-1641, 1991					
	BG	Juppner et al., <u>J. of Biological Chemistry</u> , 263:8557-8560, 1988					
	BH	Juppner et al., <u>Biochemistry</u> , 29:6941-6946, 1990					
	BI	Juppner et al., <u>Peptides</u> , 11:1139-1142, 1990					
	BJ	Juppner et al., <u>Science</u> , 254:1-24-1026, 1991					
	BK	Karpf et al., American Society for Bone and Mineral Research Abstract #218, June 1988					
	BL	Lee et al., <u>J. Bacteriol.</u> , 16:385-391, 1986					
	BM	Lim et al., <u>J. Biol. Chem.</u> , 263:11493-11497, 1988					
	BN	Lin et al., <u>Science</u> , 254:1022-1024, 1991					
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(37 CFR 1.98(b))				FILING DATE November 24, 1998		GROUP	
OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)							
CA		Luben et al., <u>Abstracts of Paper Presented at the Twenty-seventh Annual Meeting of The American Society for Cell Biology</u> , 72 St. Louis, MO, 1987					
CB		Luben et al., American Society for Bone and Mineral Research Abstract #319, June 1988					
CC		Luben et al., Twelfth Annual Meeting of the American Society for Bone and Mineral Research presented Abstract #272, August 29, 1990					
CD		Masu et al., <u>Nature</u> , 329:836-838, 1987					
CE		Orloff et al., <u>J. of Biological Chemistry</u> , 264:6097-6103, 1989					
CF		Rosenblatt et al., <u>Endocrinology</u> , 107:545-550, 1980					
CG		Rosenblatt et al., <u>Proceedings of the Sixth American Peptide Symposium</u> , Ed. by E. Groos and M. Meienhofer, pp. 1025-1028, 1979					
CH		Sambrook et al., <u>Molecular Cloning</u> , 2nd ed., Cold Spring Harbor (NY); ch. 11 (selected pages)					
CI		Segre et al., <u>J. of Biological Chemistry</u> , 254:6980-6986, 1979					
CJ		Segre et al., <u>Endocrinology</u> , 116:1024-1029, 1985					
CK		Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3864-3871, 1988					
CL		Shigeno et al., <u>J. of Biological Chemistry</u> , 263:3872-3878, 1988					
CM		Shigeno et al., <u>Analytical Biochemistry</u> , 254:6980-6986, 1979					
CN		Sims et al., <u>Science</u> , 241:585-589, 1988					
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OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

DA	Wright et al., <u>Proc. Soc. Natl. Acad. Sci. USA</u> , 84:26-30, 1987
DB	Yamamoto et al., <u>J. Clin Invest.</u> , 71:404-407, 1983
DC	Yamamoto et al., <u>J. Bone and Mineral Research</u> , 3:289-295, 1988
DD	Yamamoto et al., <u>J. Bone and Mineral Research</u> , 3:707-712, 1988
DE	Yamamoto et al., <u>J. Bone and Mineral Research</u> , 122:1208-1217, 1988
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DK	MAY 14 1999
DL	MATRIX CUSTOMER SERVICE CENTER
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